

Coast Guard, Dept. of Homeland Security

§ 52.01-2

52.25-7 Electric boilers (modifies PEB-1 through PEB-19).
52.25-10 Organic fluid vaporizer generators (modifies PVG-1 through PVG-12).
52.25-15 Fired thermal fluid heaters.
52.25-20 Exhaust gas boilers.

AUTHORITY: 46 U.S.C. 3306, 3307, 3703; E.O. 12234, 45 FR 58801, 3 CFR, 1980 Comp., p. 277; 49 CFR 1.46.

SOURCE: CGFR 68-82, 33 FR 18815, Dec. 18, 1968, unless otherwise noted.

Subpart 52.01—General Requirements

§ 52.01-1 Incorporation by reference.

(a) Certain material is incorporated by reference into this part with the approval of the Director of the Federal Register in accordance with 5 U.S.C. 552(a). To enforce any edition other than that specified in paragraph (b) of this section, the Coast Guard must publish notice of change in the FEDERAL REGISTER and make the material available to the public. All approved material is on file at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC, and at the U.S. Coast Guard, Office of Design and Engineering Standards (G-MSE), 2100 Second Street SW., Washington, DC 20593-0001 and is available from the sources indicated in paragraph (b) of this section.

(b) The material approved for incorporation by reference in this part and the sections affected are:

*American Society of Mechanical Engineers
(ASME) International*

Three Park Avenue, New York, NY 10016—5990

Boiler and Pressure Vessel Code, Section I, Power Boilers, July 1989 with 1989 addenda 52.01-2; 52.01-5; 52.01-50; 52.01-90; 52.01-95; 52.01-100; 52.01-105; 52.01-110; 52.01-115; 52.01-120; 52.01-135; 52.01-140; 52.01-145; 52.05-1; 52.05-15; 52.05-20; 52.05-30; 52.05-45; 52.15-1; 52.15-5; 52.20-1; 52.20-17; 52.20-25; 52.25-3; 52.25-5; 52.25-7; 52.25-10

[CGD 88-032, 56 FR 35821, July 29, 1991, as amended by CGD 95-072, 60 FR 50462, Sept. 29, 1995; CGD 96-041, 61 FR 50727, Sept. 27, 1996; USCG-1999-6216, 64 FR 53224, Oct. 1, 1999]

§ 52.01-2 Adoption of section I of the ASME Code.

(a) Main power boilers and auxiliary boilers shall be designed, constructed,

inspected, tested, and stamped in accordance with section I of the ASME (American Society of Mechanical Engineers) Code, as limited, modified, or replaced by specific requirements in this part. The provisions in the appendix to section I of the ASME Code are adopted and shall be followed when the requirements in section I make them mandatory. For general information Table 52.01-1(a) lists the various paragraphs in section I of the ASME Code which are limited, modified, or replaced by regulations in this part.

TABLE 52.01-1(A)—LIMITATIONS AND MODIFICATIONS IN THE ADOPTION OF SECTION I OF THE ASME CODE

Paragraphs in section I, ASME Code ¹ and disposition	Unit of this part
PG-1 replaced by	54.01-5(a)
PG-5 through PG-13 modified by	52.01-90
PG-16 through PG-31 modified by	52.01-95
PG-32 through PG-39 modified by	52.01-100
PG-42 through PG-55 modified by	52.01-100
PG-58 and PG-59 modified by	52.01-105
PG-60 modified by	52.01-110
PG-61 modified by	52.01-115
	(56.50-30)
PG-67 through PG-73 modified by	52.01-120
PG-90 through PG-100 modified by	52.01-135
	(52.01-95)
PG-91 modified by	52.01-135(b)
PG-99 modified by	52.01-135(c)
PG-100 modified by	52.01-95(e)
PG-104 through PG-113 modified by	52.01-140(a)
PG-112 and PG-113 modified by	52.01-145
PW-1 through PW-54 modified by	52.05-1
PW-10 modified by	52.05-15
PW-11.1 modified by	52.05-20
PW-16 modified by	52.05-30
PW-41 modified by	52.05-20, 52.05-45
PWT-1 through PWT-15 modified by	52.15-1
PWT-9 modified by	52.15-5
PWT-9.2 replaced by	52.15-5(b)
PWT-11 modified by	52.15-5
PWT-11.3 replaced by	52.15-5(b)
PFT-1 through PFT-49 modified by	52.20-1
PFT-44 modified by	52.20-17
PFT-46, modified by	52.20-25
PFH-1 modified by	52.25-3
PMB-1 through PMB-21 modified by	52.25-5
PEB-1 through PEB-19 modified by	52.25-7
PVG-1 through PVG-12 modified by	52.25-10
A-19 through A-21 modified by	52.01-50

¹The references to specific provisions in the ASME Code are coded. The first letter "P" refers to section I, while the letter "A" refers to the appendix to section I. The letter or letters following "P" refer to a specific subsection of section I. The number following the letter or letters refers to the paragraph so numbered in the text.

(b) References to the ASME Code, such as paragraph PG-1, indicate:

P=Section I, Power Boilers ASME Code.

G=Subsection—General.

I=Paragraph 1.